

CLAIMS:

1. Body structure for a vehicle having a vehicle occupant compartment, vehicle occupant seats and a rollover bar device arranged behind the vehicle occupant seats as viewed toward the rear of the vehicle and extending transversely to a longitudinal direction of the vehicle, wherein a wall structure of the vehicle occupant compartment extending adjacent to the vehicle occupant seats and the rollover bar device are comprised of a high-strength non-metallic material and are constructionally inseparably combined.

2. Body structure according to Claim 1, wherein the material is fiber-reinforced plastic.

3. Body structure according to Claim 1, wherein the rollover bar device comprises two individual rollover bars mounted in an area of the vehicle occupant seats.

4. Body structure according to Claim 3, wherein each individual rollover bar comprises two upright rollover bar columns.

5. Body structure according to Claim 3, wherein each individual rollover bar comprises upright leg walls and a web wall extending between the leg walls.

6. Body structure according to Claim 5, wherein free ends of the rollover bar columns comprise flange devices configured to rest in recesses of the wall structure and are glued in position.

7. Body structure according to Claim 5, wherein the flange devices have first flanges extending transversely to the longitudinal direction of the vehicle and second flanges aligned in the longitudinal direction of the vehicle.

8. Body structure according to Claim 5, wherein the web wall is configured to support a roof and with a groove to receive a sealing body.

9. Rollover bar device, comprising two individual rollover bars configured of high strength non-metallic fiber-reinforced plastic.

10. Rollover bar device according to Claim 9, wherein each individual rollover bar comprises two upright rollover bar columns.

11. Rollover bar device according to Claim 10, wherein each individual rollover bar comprises upright leg walls and a web wall extending between the leg walls.

12. Rollover bar device according to Claim 11, wherein free ends of the rollover bar columns comprise flange devices configured to rest in recesses of the wall structure and are glued in position.

13. Rollover bar device according to Claim 12, wherein the flange devices have first flanges extending transversely to the longitudinal direction of the vehicle and second flanges aligned in the longitudinal direction of the vehicle.

14. Rollover bar device according to Claim 13,
wherein the web wall is configured to support a roof and
with a groove to receive a sealing body.